Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1930; Station, Tuskegee Inst; County, Macon

State, Alabama; Latitude, ____; Longitude, ____; Time used on this form, 90th Mer.

Hour of Observation, 5 P.M.

DATE.	TEMPERATURE. Maximum.	Minimum.	Range.	*Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	†Amount.	Snowfall, in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day, Sunrise to Sunset.	‡Miscellaneous Phenomena.
	1	2	3	4	5	6	7	8	9	10	11	
1	75	60								N	Clear	
2	71	57								"	"	
3	77	56								S	"	
4	77	56								"	"	
5	77	55	22				.05			"	P.C.	
6	76	58								N	Clear	
7	76	58	→58							S	P.C.	
8	76	56					T	1930		"	"	
9	76	59								N	"	
10	81	70					OCT			S	"	
11	83	78								"	"	
12	84	72					.07			"	"	
13	79	68								N	"	
14	80	58								"	Clear	
15	84	70					.09			"	P.C.	
16	83	60								"	Clear	
17	77	65								"	"	
18	76	63								"	"	
19	74	60								"	"	
20	70	54								"	"	
21	64	47								N	Clear	
22	68	45	23					1930		"	"	
23	72	49	23				OCT			S	P.C.	
24	63	57								N	"	
25	67	45								"	Clear	
26	70	48								S	"	
27	74	50	24							"	"	
28	64	61	→63				1.52			N	Cldy.	
29	58	50					.95		1930	"	"	
30	60	40							OCT	"	Clear	
31	52	35						T		"	"	
Sum	2262	1755					2.68					
Mean	73.0	56.6								S		

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE.) See cover for Instructions. 8—253 GOVERNMENT PRINTING OFFICE

G. W. Carver, Cooperative Observer.

Post-Office Address, Tuskegee Institute Alabama

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 73.0

Mean minimum, 56.6

Mean, 64.8

Maximum, 84; date, 12, 15

Minimum, 35; date, 31

Greatest daily range, 24

PRECIPITATION.

Total, 1930 OCT 2.68 inches.

Greatest in 24 hours, 1.52; date, 28

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 1930 OCT inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5

Clear, 18; partly cloudy, 11; cloudy, 2

DATES OF—

Killing frost, 0

Thunderstorms, —

Hail: Light, 1930 OCT 0; Moderate, 0; Heavy, 0

Sleet, 0

Auroras, 0

REMARKS:

The month has been dry but excellent for harvesting Crops.